

ShotSpotter Overview

Presented by:

Police Commissioner Robert Haas

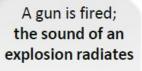


What is ShotSpotter?

- Provides the when, where and what of gunshot incidents
- Will offer the Cambridge Police Department and five other participating police departments in the Metro Boston Homeland Security Region a number of significant benefits, if and when a firearm is utilized
- Greatly enhances police response time to gunshot incidents, increases weapon-related arrests, and ultimately enhances public and officer safety, thereby making our neighborhoods a much safer place



How the System Works





Multiple ShotSpotter sensors throughout coverage area trigger



ShotSpotter Software at SST National Data Center analyzes data and pinpoints location



Police Dispatcher coordinates response to Gunfire Alert using either ShotSpotter Software or 9-1-1 System



Within minutes, officers arrive to precisely the right location, fully aware of the situation before they get there























Proven Results of ShotSpotter

- ShotSpotter is designed to detect and accurately locate at least 80% of Detectable Gunfire within 25 meters of gunshot origination point
- Boston Police Department has been using this technology for seven years, and the City has seen so much value in it, they are expanding their coverage as a result of the UASI grant program
- Springfield Police have had the system in place since July 2008
 - In 5+ years, the department was notified of roughly 950 possible gunshots in the two sections of the city with sensors; Approximately 89% of the gunfire was verified



ShotSpotter Coverage:

Cambridge





Learn More

- Visit http://www.shotspotter.com
- Search "Boston uses two high-tech tools to combat crime" on BostonGlobe.com
- Search "ShotSpotter technology aids Springfield police gunshot investigations" on MassLive.com